

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515-39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MOD YEA		TEST GROUP			VEHICLE TYPE PC=passenger car; LDT=light-duty MDV=medium-duty vehicle; LVW=l vehicle weight; ALVW=adjusted L	truck; C/	ATEGORY vehicle: Ti	EMISSION STANDA  (LEV=low emiss LEV= transitional LEV; EV; SULEV=super ULI	Ion EVAPORATIVE	FUEL TYPE (CNG/LNG≖compressed/ liquefled natural gas; LPG≖liquefled petroleum gas)				
200		3HNXV01.7VA5			PC			ULEV	100K / 100K	Gasoline				
No.		/APORATIVE MILY (EVAF)			SPECIAL FEAT EMISSION CONTROL		ECS)	* = not applicable	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S					
1	ЗНИХ	R009	9AAA	1	TWC, HO2	S(2), EGR, S	SFI, OBD	欄AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=ayhaust						
2		•				*		gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI TBI= throttle body injection TC/SC=turbo /super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-board						
3		•				*								
4		*				*		diagnostic prefix 2=par	allel (2) suffix=series					
EVAI No.		ECS ENG No. SIZE			VEHICLE MAKES & MODELS	VEHICL	ES SUBJE	CT TO SFTP	ABBREVIATIONS:					
1	1		1.7	[				e EX/Si, Civic Seda	EX: Acura 1.7 EL					
•		* *			*									
*		* *												
*		*						•						

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) may have been met based on the manufacturer's submitted compliance plan in lieu of testing). Any debit in the manufacturer's "NMOG Fleet Average" (PC and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

	OG FL RAGE		NMOG @ RAF=0.94 CH4 RAF = * NMOG NMHC CERT CERT [g/mi] [g/mi]		NMHC	Introden	れしれいぞうに	majoenvoi	• PM#nai	TICHIA	ite matter	RAFERASCH	uitu adinata	carbon mono	2/2 D I=/4a=#	1-0/0
CER	T	STD				diurnal+ho	Jt•SOak Kt	. [g/mi]≖ru:	nning loss 1000 miles	UR	VK (g/gallo	n dispensed Fahrenheit	]≖on-board	refueling var plemental fe	OF recovery	g≍gram
0.04	8 (	0.062				CO [g/mi]		NOx [g/mi]			HCHO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]	
Market and a South and	800 1000 1000 1000 1000 1000 1000 1000			[ [8,111]		CERT	STD	CERT	ST	STD		STD	CERT	STD	CERT	STD
		@ 50K	0.028	*	0.040	0.1	1.7	0.1	0.2	2	1	8		*	0.02	0.3
		@ UL	0.030	*	0.055	0.1	2.1	0.1	0.3	3	. 1	. 11	•	*	0.03	0.4
	@ 50	°F & 4K	•	*	•	*	*	•			*	*	*		*	•
	CO [g/mi] @ 20°F & 50K		SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)			NMHC+NOx [g/mi] CO [g/mi] (composite) (composite			NMHC+NOx [g/mi] [US06]			CO [g/mi] [US06]		HC+NOx nl] [SC03]		[g/mi] 203]
50			SFTP 2 = @ UL (Tier 1, TLEV)		CERT	STD	CERT	STD	CERT	S	TD C	ERT ST			CERT	STD
CERT	0.7			SFTP 1	*	*	*	*	0.04	0.	.14 2	2.3 8.0	0 0.02	2 0.20	0.3	2.7
STD	10.0			SFTP 2	•	*	*	*	*		•	* .	•	•	*	•
@ UL	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2 EVAPOR					ATIVE F	AMILY 3	E	EVAPORATIVE FAMILY 4			
	3-D	2-0	RL	ORVR	3-D	2-D	RL.	ORVR	3-D	2-				2-D	RL	ORVR
CERT	1.1	1.3	0.01	0.10	•	•	*	*	*	*	*	•		*	•	*
STD	2.0	2.5	0.05	0.20		*	•	•	•	*	*	•	•	*	+	

BE IT FURTHER RESOLVED: That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.1 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations. The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this \_\_\_\_ 2 3 day of August 2002.

Allen Lyons, Chief

Mobile Source Operations Division

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